

## Introduction

→ What's been done since last time

- Ion exchange experiments
- data analysis
- fitting data to law
- Carboxylate vs Amine resin
- AG 50w x8 is acrylamide resin

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## Introduction

~~Progress~~

Last time objectives were stated as follows

- Basic ion exchange studies for more complicated quats
- Temperature vs diffusion coefficient study
- Polymer film study

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## Goal achievement

- Ion exchange for Gamma quat ✓
- Temperature vs diffusion ✓ (partial)
- Polymer film study ✗